

# Introduction of the Intermodal Container Terminal Project developed by East-West Intermodal Logistics Plc. in Hungary

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## EAST-WEST GATE INTERMODAL TERMINAL HUNGARY

- as an investment of East-West Intermodal Logistics Plc. (Hungary), a container terminal with a capacity of 1 million TEU per year will be implemented at the Hungarian-Ukrainian border, located at Fényeslitke.
- the terminal has both wide and narrow gauge, direct railway connections.
- the total investment will be between EUR 60-70 million.
- the investment is supported by the Government of Hungary.
- the investment is financed by the company from private equity.
- the terminal has a building permit and the construction has already started.
- planned start of operation of the terminal is Q1 – 2022.
- the area of the terminal will be about 85 hectares.
- The surrounding area of the terminal suitable for building of the offices, warehouses, manufacturing facilities can be extended up to 400.000-500.000 m<sup>2</sup>.

## Location of the Terminal in Hungary – Fényeslitke:



### **The terminal can provide the following services:**

- the terminal will be an independent service provider.
- container transfer from wide gauge to normal gauge and vice versa.
- container transfer from rail to road and from road to rail.
- transfer of (liquefied) gas tank containers.
- transfer of chemicals and dangerous goods on both gauges and road.
- storage of full and empty containers.
- transferring, storage and refueling of refrigerated containers.
- container repairing and cleaning.
- 24/7 customs service will be available.

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- commissioning (collection and sorting) of goods.
- warehousing within the area of the terminal and in the surrounding area of the terminal. Office and warehouse rental with full infrastructure will be possible on the territory of the terminal.
- customs warehousing.
- cranes and loading equipment are ADR and ATEX certified, suitable for transfer of dangerous goods.
- the terminal has permit to manage and store dangerous goods.
- the terminal will have a storage capacity of 15.000 TEUs.
- the wide-gauge railway service of the terminal takes place on the Csop-Záhony-Komoró route. The narrow-gauge railway service is provided through Fényeslitke Railway Station.

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- an X-ray gate will be installed on the wide-gauge railway.
- OCR camera (to record the condition of the containers) will be installed on both wide and narrow gauges.
- OCR camera will also be installed at the public road entry point of the terminal.
- a digital scale built into the rail will be installed at both (wide and narrow) rail connection points and at the public road entry point of the terminal.
- the length of the craneable railway track is 3x850M on both (wide and narrow) gauge.
- the cranes and mobile container transport equipment used in the terminal will have a loading capacity of 45 tons.

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- the terminal will provide fulfillment service for e-commerce companies.
- it will be possible to build high-bay warehouses, buildings and manufacturing facilities suitable for other activities.
- the internal communication of the terminal (including the operation of the cranes) will be based on 5G technology, for the first time in Europe.
- the Terminal Operating System (TOS) allows customers to continuously monitor the position of the forwarded containers and it will be able to make bookings on trains. The system will handle waybills and customs documents as well.
- the terminal uses fully digital document management.

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- the terminal can transship a complete train (i.e. 740 m) from one gauge to another gauge within 2 hours including the time of the brake test.
- it will be possible to load and reload 3 pairs of trains on the terminal at the same time.
- specifically for the needs of the Ukrainian road hauliers, a special technology will be applied at the terminal being suitable for loading traditional, non-cranable trailers onto rails, will be installed at the terminal.
- the technology is also suitable for loading only semi-trailers or articulated vehicle (road tractor with semi-trailer) on rail.
- Ukrainian carriers will not need a route or transit permit valid for Hungary in order to travel between the terminal and Ukraine as well as between the terminal and Europe. Terminals in Italy, Spain, Austria, Germany, Switzerland, Netherlands, France will also be available with this solution.
- we will also start preparing Ukrainian logistics clusters and advocacy organizations as well as inform them about the operation of the terminal.
- we are ready to meet any special needs of our future partners. Your inquiries are welcome.



## EAST-WEST GATE INTERMODAL TERMINAL HUNGARY



**FOR THE VIDEO PLEASE CLICK ON THE LINK BELOW:**

**[https://www.youtube.com/watch?v=07liZmhQVXk&feature=emb\\_title](https://www.youtube.com/watch?v=07liZmhQVXk&feature=emb_title)**

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**THANK YOU FOR YOUR ATTENTION!**

**FEEL FREE TO CONTACT US**

**East-West Intermodal Logistics Plc.**

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